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Date of Electronic (EFS) Transmission: September 24, 2009

Signature: /Debra L. Wetherill/ Name: Debra L. Wetherill

**Docket No.: VIP 0022USPCT**  
**EFS Amendment: September 24, 2009**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Applicant(s):	VAN MARCK, et al.	Conf. No.:	2752
Application No.:	10/559,899	Group Art:	1631
Filing Date:	December 6, 2005	Examiner:	K.R. Skowronek
Title:	COMPUTATIONAL METHOD FOR PREDICTING THE CONTRIBUTION OF MUTATIONS TO THE DRUG RESISTANCE PHENOTYPE EXHIBITED BY HIV BASED ON A LINEAR REGRESSION ANALYSIS OF THE LOG FOLD RESISTANCE		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed June 10, 2009, Applicants submit the following amendments and remarks, with one-month extension thereto October 10, 2009:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

The Commissioner is hereby authorized to charge JOHNSON & JOHNSON Deposit Account No. 10-0750/VIP0022USPCT/YR for the costs incurred with this filing. If there are any additional charges or credits in connection with this filing, the Commissioner is hereby authorized to charge/credit the JOHNSON & JOHNSON deposit account listed below.